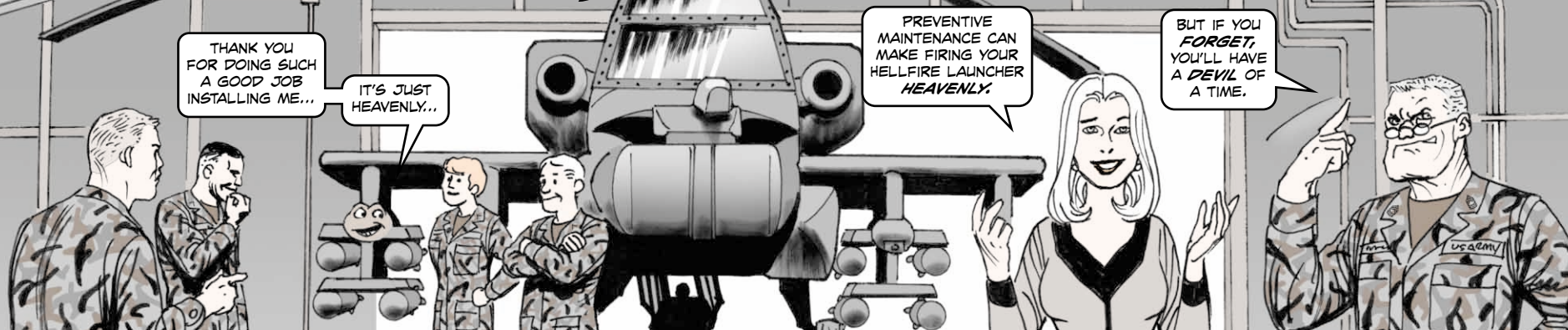


Heavenly Help for

HELLFIRE LAUNCHERS

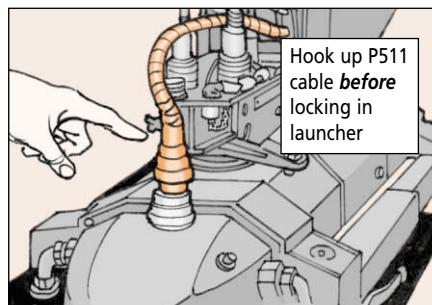
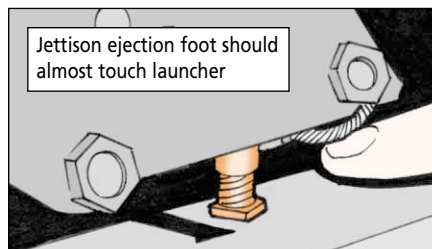


• Don't rush when you install the launcher. Just a little carelessness can damage items like the J511 umbilical connector. Repairers, not crewmen, install the launcher. That's repairers plural. Because of the launcher's weight and size, it takes four people to safely install it.

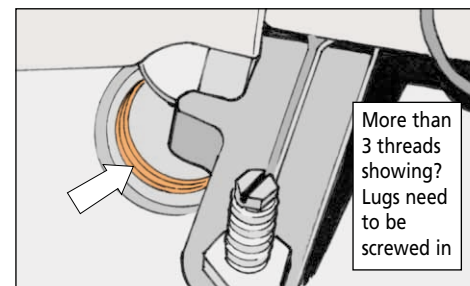
• Before you install the launcher, repairers, make sure the jettison ejection foot is up far enough to let the launcher clear it. If the ejection foot is screwed down too far, it can dent the launcher or make it difficult to lock in the launcher.

Once the launcher's installed, screw down the foot so that it almost touches the launcher. Otherwise, you can't jettison the launcher during an emergency.

• Hook up the P511 cable to the launcher's J511 connector before locking the launcher on the ejector rack. If you install the launcher first, you won't have enough clearance to maneuver the cable, so you'll strip the connectors or bend pins.



• After the launcher is installed, check the two suspension lugs. If you see more than three threads on the lugs, the lugs are not screwed in far enough and the launcher may not be secure. See Para 2-39 in TM 9-1425-475-23&P for information on tightening the lugs.



IF THE LAUNCHER IS TO BE SHIPPED OR STORED, IT'S A GOOD IDEA TO **REMOVE** THE LOCKING HANDLES.

OTHERWISE, THEY'RE PROBABLY GOING TO BE STEPPED ON OR BUMPED HARD ENOUGH TO BE DAMAGED. THEN THEY **MUST** BE REPLACED.

